

AMENDMENTS TO THE CLAIMS:

1.-18. (Canceled)

19. (Currently Amended) A method for authentication of a user of a hand-held data processing device, comprising:

- (a) creating a list of cyclic redundancy check values on a ~~first~~ computer, each said cyclic redundancy check value in said list corresponding to a character string representing an authorized user;
- (b) transferring said list of cyclic redundancy check values to said hand-held data processing device;
- inputting a user identification character string into said hand-held data processing device;
- (c) calculating a cyclic redundancy check value for said user identification character string with said hand-held processing device;
- (d) comparing said cyclic redundancy check value for said user identification character string to said list of cyclic redundancy check values with said hand-held data processing device; and
- (e) determining if said cyclic redundancy check value for said user identification character string represents an authorized character string with said hand-held data processing device.

20. (Original) The method of claim 19, further comprising sorting and storing said list of list of cyclic redundancy check values.

21.-27 (Canceled)